

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030921\
 Data File : PD061490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 12:00
 Operator : AR\AJ
 Sample : M1344-04
 Misc : TOX MDL 100 PPB
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:29:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 05:53:14 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

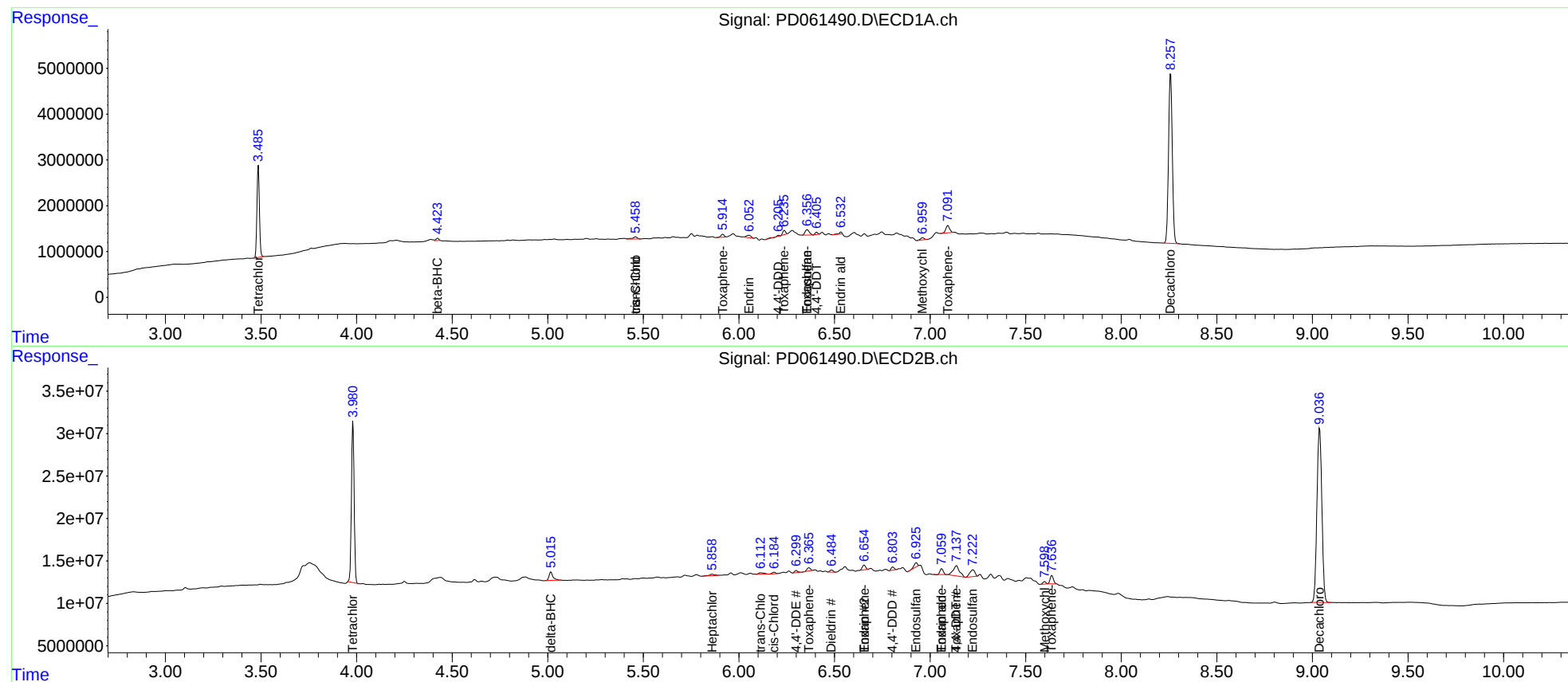
System Monitoring Compounds							
1)	SA Tetrachlo...	3.486	3.981	17918588	186.4E6	19.724	19.961
27)	SA Decachlor...	8.258	9.038	51247285	368.2E6	38.263	39.364
Target Compounds							
5)	MB Aldrin	0.000	5.458	0	569602	N.D.	<MDL
6)	B beta-BHC	4.424f	0.000	560550	0	0.848	N.D. #
7)	B delta-BHC	0.000	5.017	0	14216540	N.D.	1.012
8)	B Heptachlo...	0.000	5.859	0	3320561	N.D.	0.273
9)	A Endosulfan I	0.000	6.234	0	1038130	N.D.	<MDL
10)	B trans-Chl...	5.460	6.114	836050	3670652	0.622	0.284 #
11)	B cis-Chlor...	5.460f	6.185	836050	2224831	0.641	0.183 #
12)	B 4,4'-DDE	0.000	6.300	0	2708905	N.D.	0.222
14)	MA Endrin	6.052	6.656	910179	6708227	0.787	0.660
15)	B Endosulfa...	6.357	6.928	1803763	6774733	1.580	0.692 #
16)	A 4,4'-DDD	6.208	6.805	284702	4052090	0.274	0.420 #
17)	MA 4,4'-DDT	6.407	7.138	446474	27822271	0.402	2.857 #
18)	B Endrin al...	6.534f	7.061f	472359	8293158	0.486	0.980 #
19)	B Endosulfa...	6.711	7.224	-5778	14935610	N.D.	1.527
20)	A Methoxychlor	6.961	7.599	644808	3189195	1.057	0.700 #
22)	Toxaphene-1	5.753	6.367	-470696	4622238	N.D.	78.752
23)	Toxaphene-2	5.916	6.656	735520	6708227	78.874	92.156
24)	Toxaphene-3	6.238	7.061	934344	8293158	86.300	80.722
25)	Toxaphene-4	6.357	7.138	1803763	27822271	77.247	98.609 #
26)	Toxaphene-5	7.093	7.637	2238976	11898939	84.784	97.765

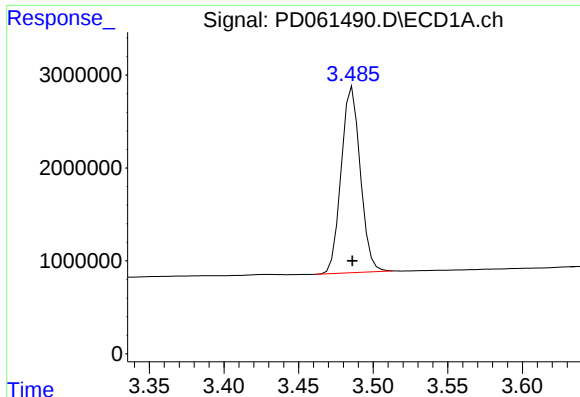
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030921\
Data File : PD061490.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2021 12:00
Operator : AR\AJ
Sample : M1344-04
Misc : TOX MDL 100 PPB
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 00:29:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 05 05:53:14 2021
Response via : Initial Calibration
Integrator: ChemStation

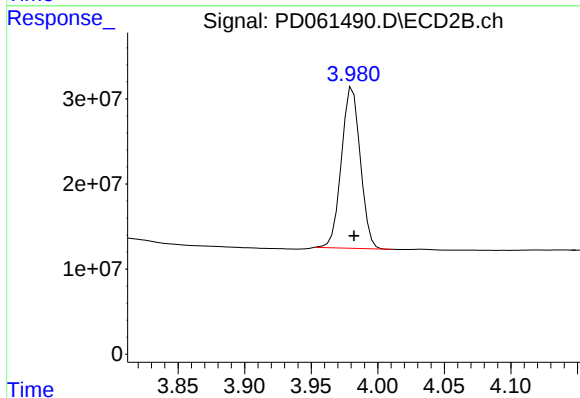
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





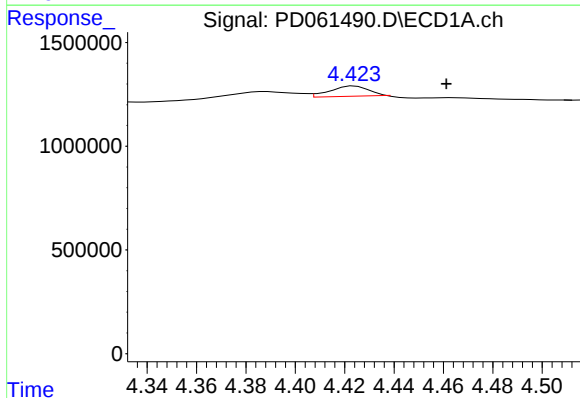
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: 0.000 min
Response: 17918588
Conc: 19.72 ng/ml



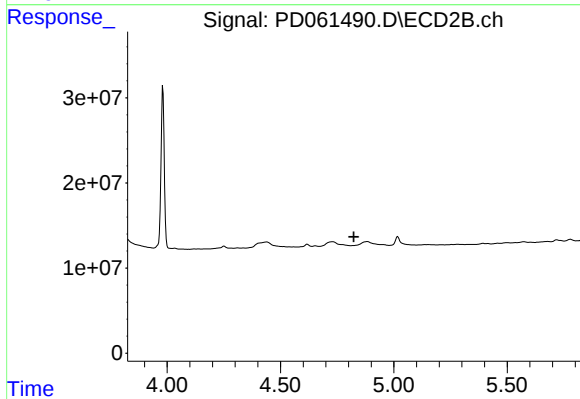
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 186444037
Conc: 19.96 ng/ml



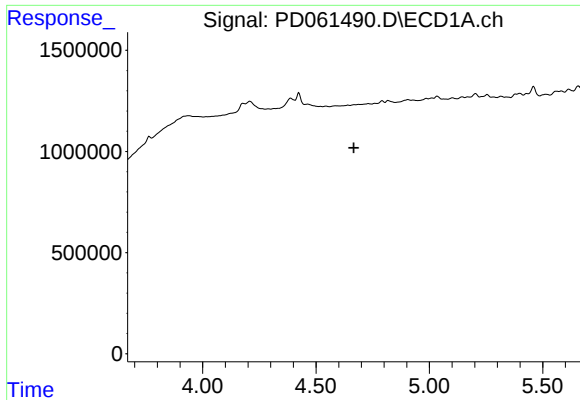
#6 beta-BHC

R.T.: 4.424 min
Delta R.T.: -0.037 min
Response: 560550
Conc: 0.85 ng/ml



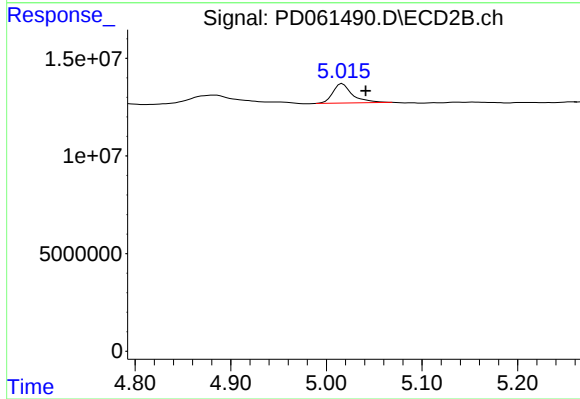
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.824 min
Response: 0
Conc: N.D.



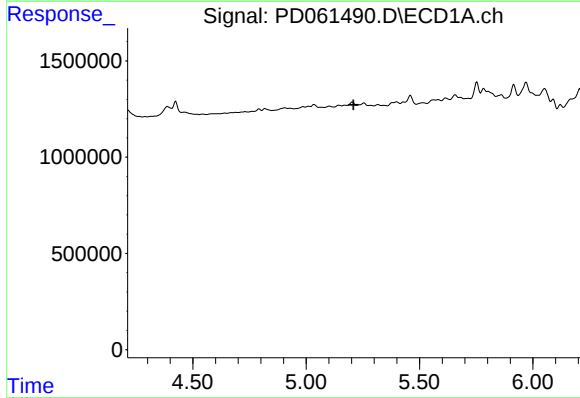
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.667 min
Response: 0
Conc: N.D.



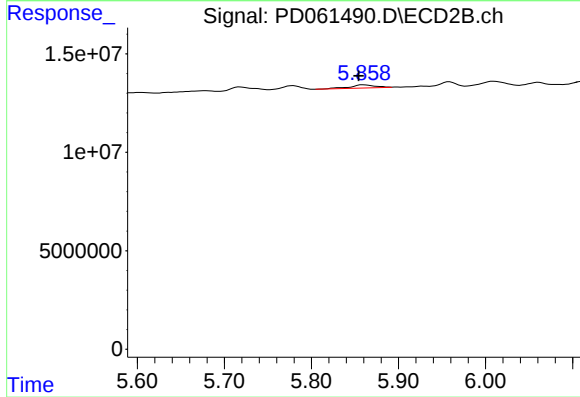
#7 delta-BHC

R.T.: 5.017 min
Delta R.T.: -0.024 min
Response: 14216540
Conc: 1.01 ng/ml



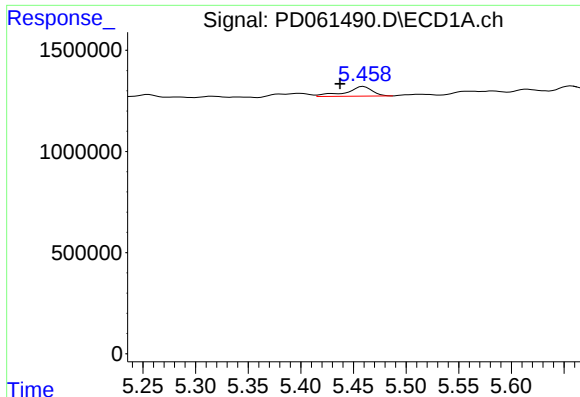
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



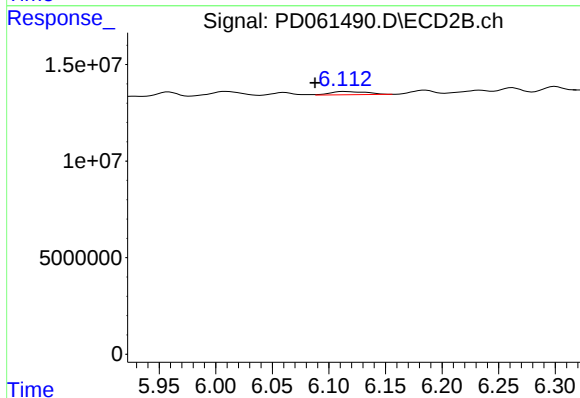
#8 Heptachlor epoxide

R.T.: 5.859 min
Delta R.T.: 0.005 min
Response: 3320561
Conc: 0.27 ng/ml



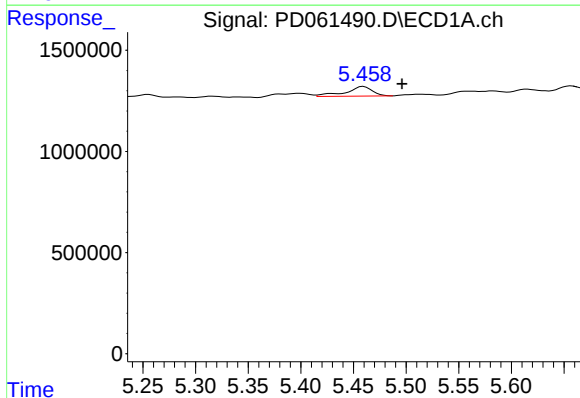
#10 trans-Chlordane

R.T.: 5.460 min
Delta R.T.: 0.022 min
Response: 836050
Conc: 0.62 ng/ml



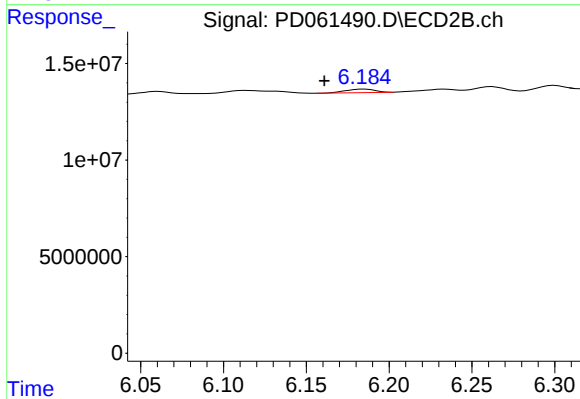
#10 trans-Chlordane

R.T.: 6.114 min
Delta R.T.: 0.026 min
Response: 3670652
Conc: 0.28 ng/ml



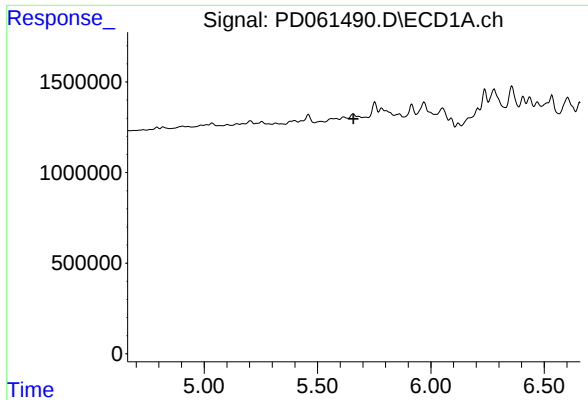
#11 cis-Chlordane

R.T.: 5.460 min
Delta R.T.: -0.037 min
Response: 836050
Conc: 0.64 ng/ml



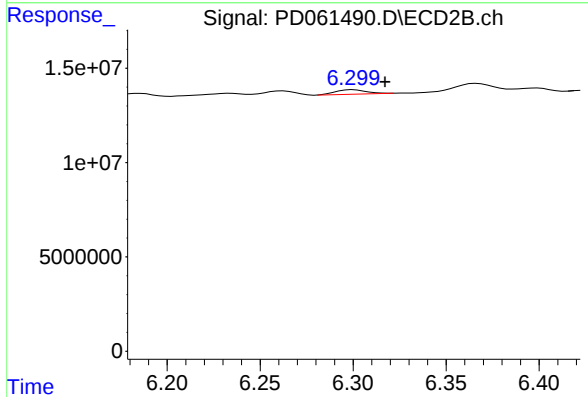
#11 cis-Chlordane

R.T.: 6.185 min
Delta R.T.: 0.024 min
Response: 2224831
Conc: 0.18 ng/ml



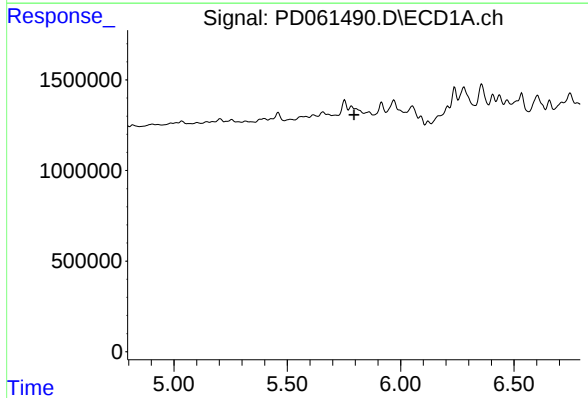
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.659 min
Response: 0
Conc: N.D.



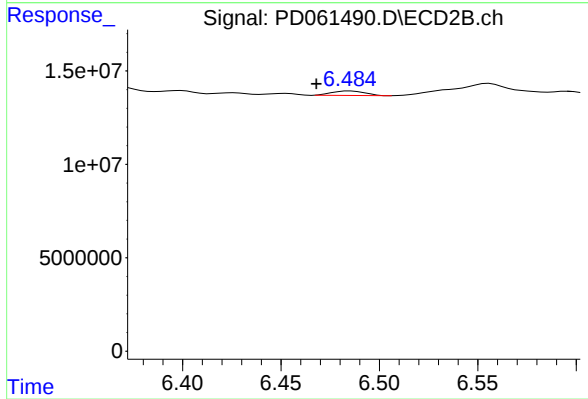
#12 4,4'-DDE

R.T.: 6.300 min
Delta R.T.: -0.017 min
Response: 2708905
Conc: 0.22 ng/ml



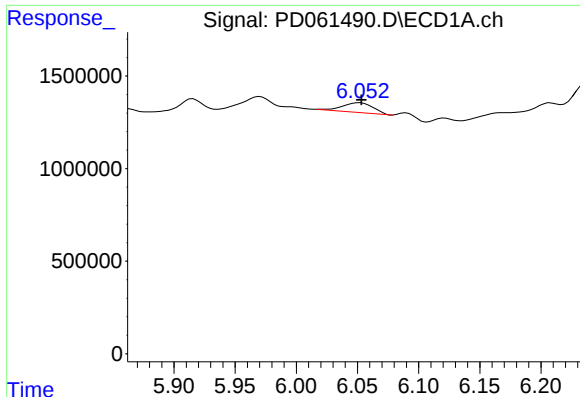
#13 Dieldrin

R.T.: 5.753 min
Delta R.T.: -0.042 min
Response: -470696
Conc: N.D.



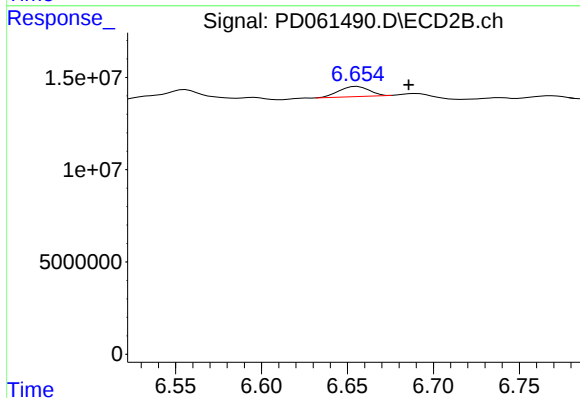
#13 Dieldrin

R.T.: 6.485 min
Delta R.T.: 0.017 min
Response: 2895455
Conc: 0.24 ng/ml



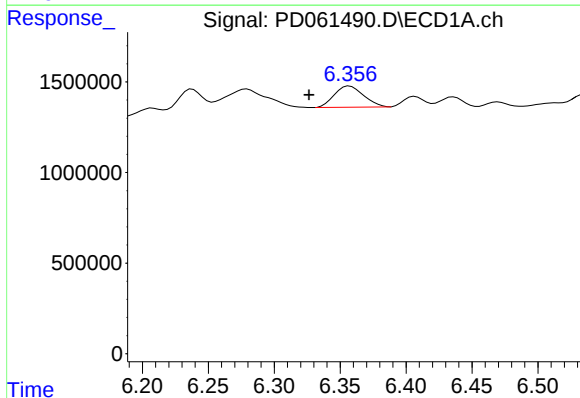
#14 Endrin

R.T.: 6.052 min
Delta R.T.: -0.001 min
Response: 910179
Conc: 0.79 ng/ml



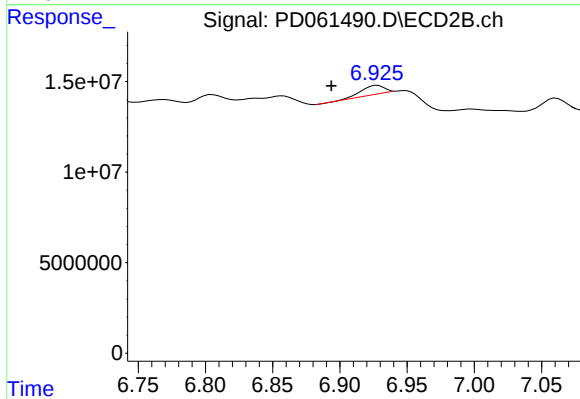
#14 Endrin

R.T.: 6.656 min
Delta R.T.: -0.030 min
Response: 6708227
Conc: 0.66 ng/ml



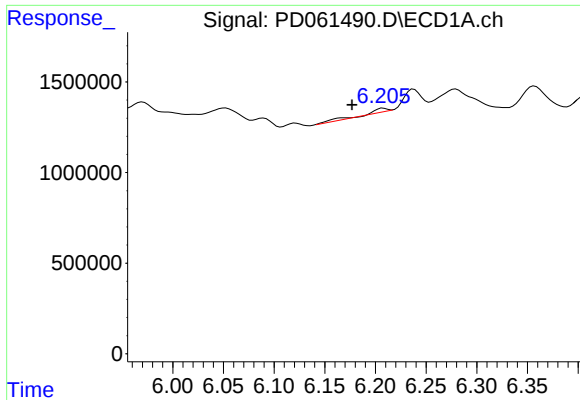
#15 Endosulfan II

R.T.: 6.357 min
Delta R.T.: 0.031 min
Response: 1803763
Conc: 1.58 ng/ml



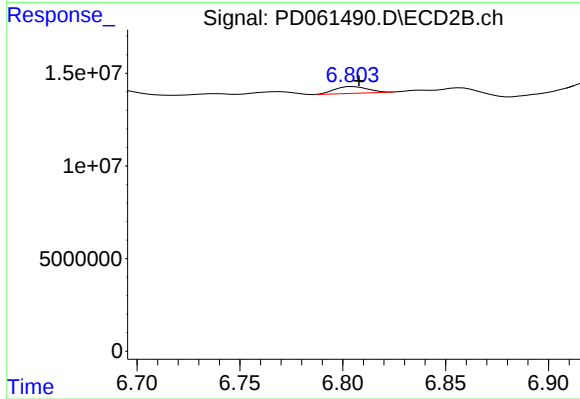
#15 Endosulfan II

R.T.: 6.928 min
Delta R.T.: 0.034 min
Response: 6774733
Conc: 0.69 ng/ml



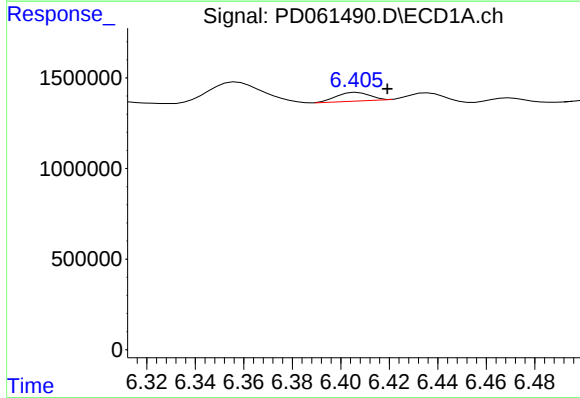
#16 4,4'-DDD

R.T.: 6.208 min
Delta R.T.: 0.031 min
Response: 284702
Conc: 0.27 ng/ml



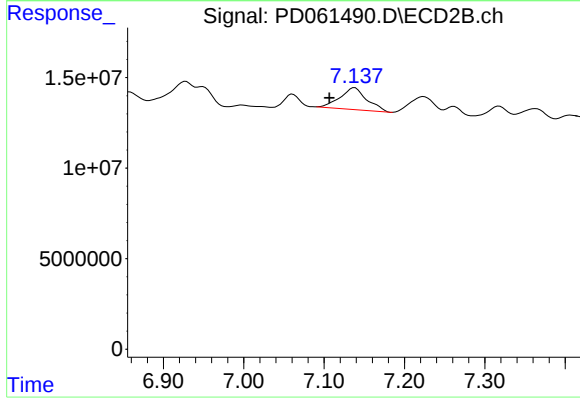
#16 4,4'-DDD

R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 4052090
Conc: 0.42 ng/ml



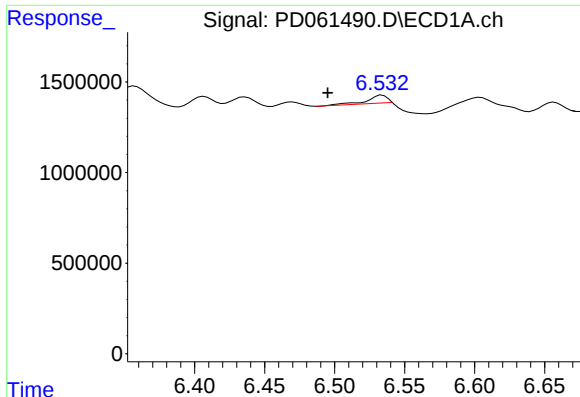
#17 4,4'-DDT

R.T.: 6.407 min
Delta R.T.: -0.012 min
Response: 446474
Conc: 0.40 ng/ml



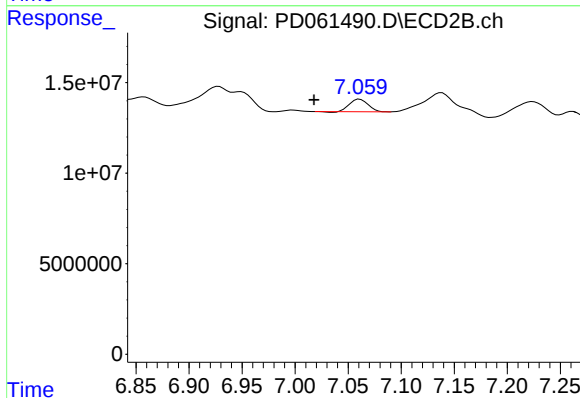
#17 4,4'-DDT

R.T.: 7.138 min
Delta R.T.: 0.031 min
Response: 27822271
Conc: 2.86 ng/ml



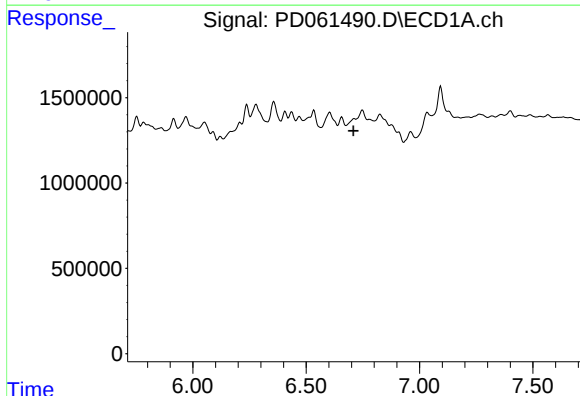
#18 Endrin aldehyde

R.T.: 6.534 min
Delta R.T.: 0.039 min
Response: 472359
Conc: 0.49 ng/ml



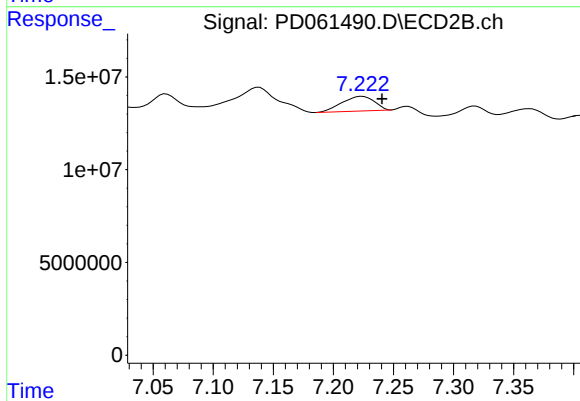
#18 Endrin aldehyde

R.T.: 7.061 min
Delta R.T.: 0.043 min
Response: 8293158
Conc: 0.98 ng/ml



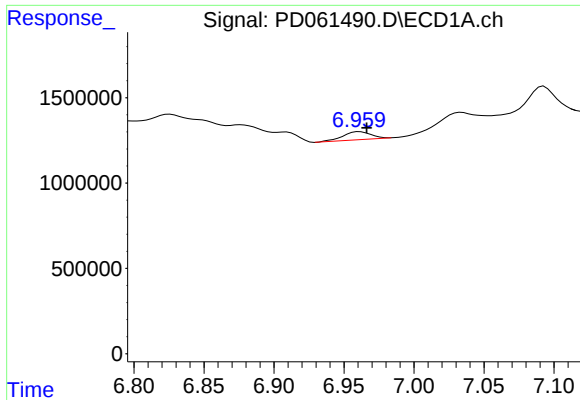
#19 Endosulfan Sulfate

R.T.: 6.711 min
Delta R.T.: 0.002 min
Response: -5778
Conc: N.D.



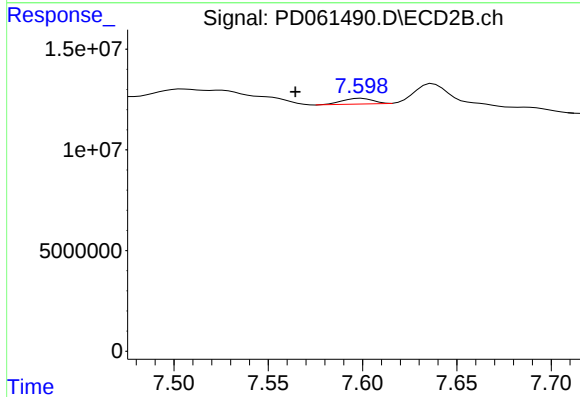
#19 Endosulfan Sulfate

R.T.: 7.224 min
Delta R.T.: -0.017 min
Response: 14935610
Conc: 1.53 ng/ml



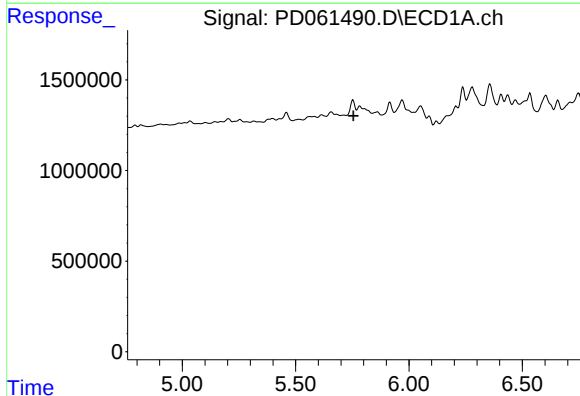
#20 Methoxychlor

R.T.: 6.961 min
Delta R.T.: -0.005 min
Response: 644808
Conc: 1.06 ng/ml



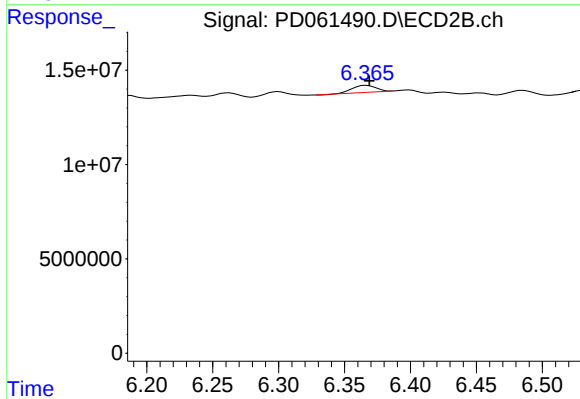
#20 Methoxychlor

R.T.: 7.599 min
Delta R.T.: 0.035 min
Response: 3189195
Conc: 0.70 ng/ml



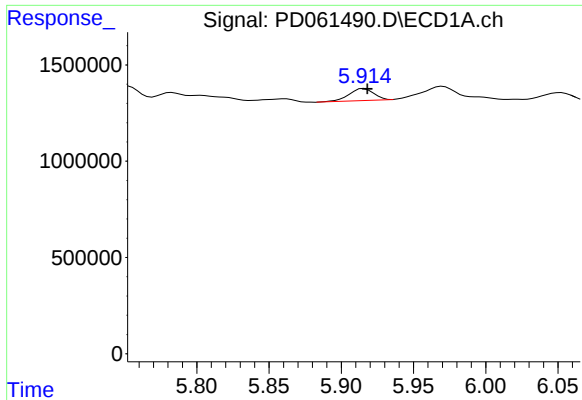
#22 Toxaphene-1

R.T.: 5.753 min
Delta R.T.: -0.003 min
Response: -470696
Conc: N.D.



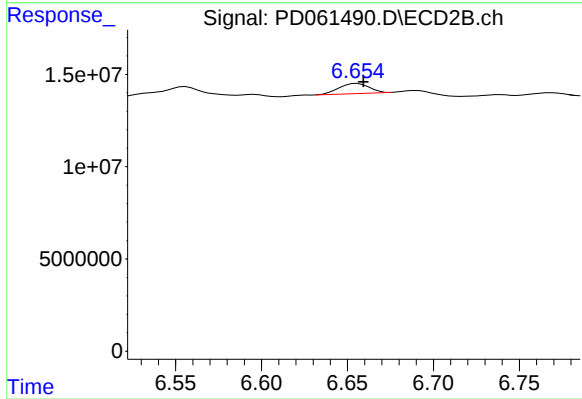
#22 Toxaphene-1

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 4622238
Conc: 78.75 ng/ml



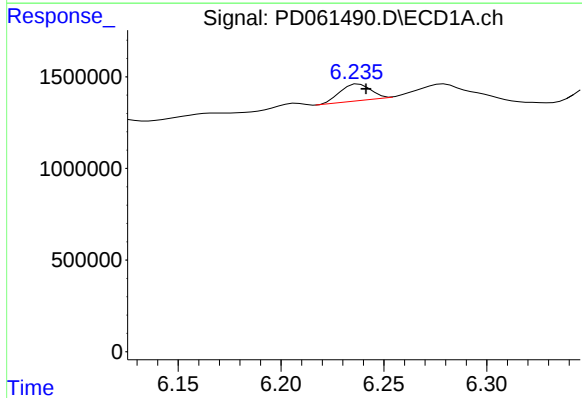
#23 Toxaphene-2

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 735520
Conc: 78.87 ng/ml



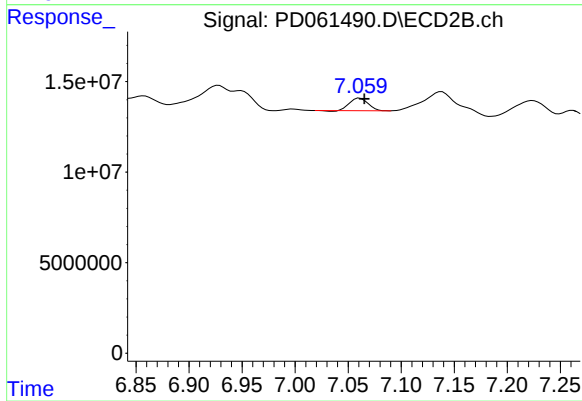
#23 Toxaphene-2

R.T.: 6.656 min
Delta R.T.: -0.003 min
Response: 6708227
Conc: 92.16 ng/ml



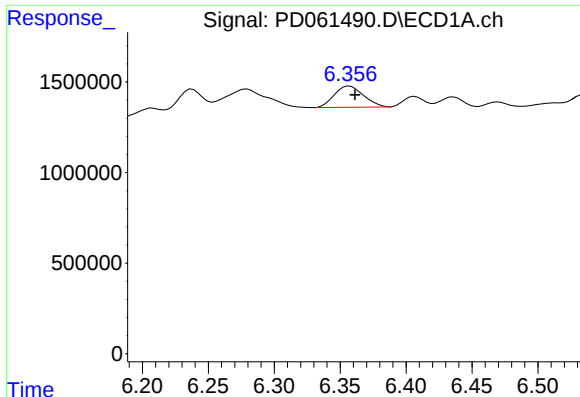
#24 Toxaphene-3

R.T.: 6.238 min
Delta R.T.: -0.004 min
Response: 934344
Conc: 86.30 ng/ml



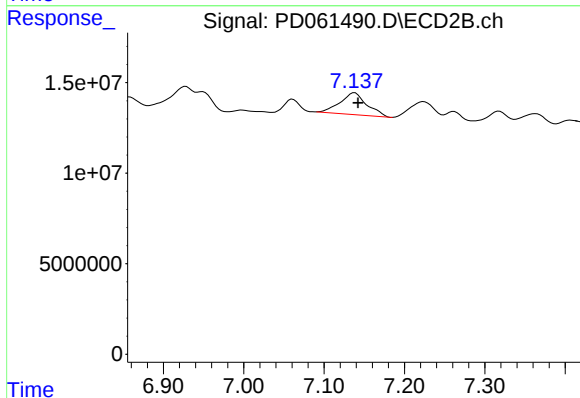
#24 Toxaphene-3

R.T.: 7.061 min
Delta R.T.: -0.004 min
Response: 8293158
Conc: 80.72 ng/ml



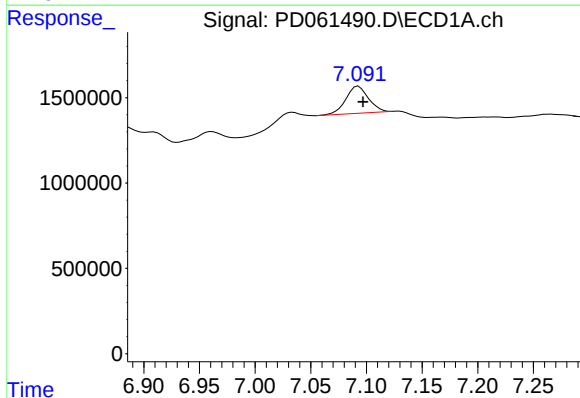
#25 Toxaphene-4

R.T.: 6.357 min
Delta R.T.: -0.004 min
Response: 1803763
Conc: 77.25 ng/ml



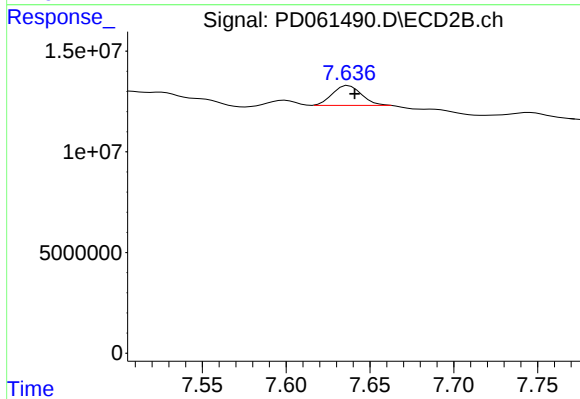
#25 Toxaphene-4

R.T.: 7.138 min
Delta R.T.: -0.004 min
Response: 27822271
Conc: 98.61 ng/ml



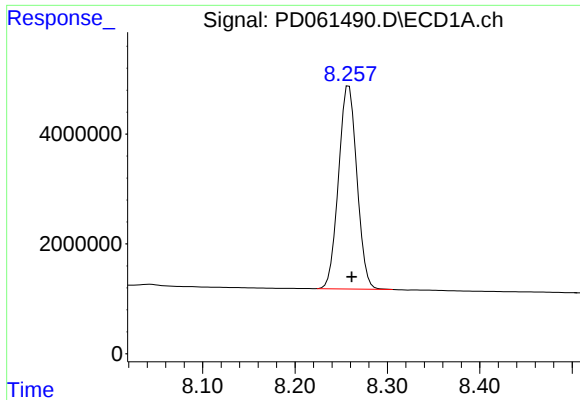
#26 Toxaphene-5

R.T.: 7.093 min
Delta R.T.: -0.004 min
Response: 2238976
Conc: 84.78 ng/ml



#26 Toxaphene-5

R.T.: 7.637 min
Delta R.T.: -0.004 min
Response: 11898939
Conc: 97.76 ng/ml



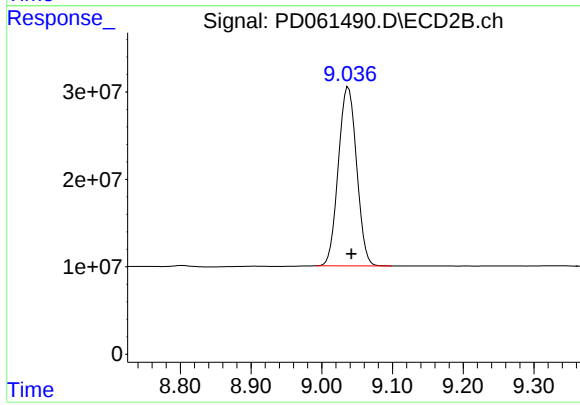
#27 Decachlorobiphenyl

R.T.: 8.258 min

Delta R.T.: -0.003 min

Response: 51247285

Conc: 38.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.038 min

Delta R.T.: -0.004 min

Response: 368157589

Conc: 39.36 ng/ml